	Application No.	Applicant(s)
Alatica of Allawahility	10/728,839	SUK, JONG-WOOK
Notice of Allowability	Examiner	Art Unit
	Tuan Quach	2814
The MAILING DATE of this communication apple All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-15</u> .	,	
3. \boxtimes The drawings filed on <u>08 December 2003</u> are accepted by	the Examiner.	
 4.	e been received. e been received in Application of the communication to file MENT of this application. Initted. Note the attached EX es reason(s) why the oath of the submitted. Son's Patent Drawing Reviews Amendment / Comment of the header according to 37 Clasit of BIOLOGICAL MAT	on No Indicate of in this national stage application from the din this national stage application from the ear reply complying with the requirements. AMINER'S AMENDMENT or NOTICE OF or declaration is deficient. W (PTO-948) attached In the Office action of the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	6. ☐ Interview S Paper No. 08), 7. ⊠ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), /Mail Date Summary (PTO-413), /Mail Date Summary (PTO-413), /Mail Date Summary (PTO-413), /Mail Date Summary Examiner

EXAMINER'S AMENDMENT AND REASONS FOR ALLOWANCE

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the claims:

In claim 7 line 1, "clam" is changed to - - claim - -.

In claim 8 line 1, "clam" is changed to - - claim - -.

In claim 14 line 1, "clam" is changed to - - claim - -.

In claim 15 line 1, "clam" is changed to - - claim - -.

The above changes correct obvious typing errors.

The following is an examiner's statement of reasons for allowance:

Claims 1-15 are allowed primarily because the prior art of record do not teach the claimed invention or fairly suggestion combination to arrive at the claimed invention as claimed in claim 1, particularly with respect to the limitations delineated at lines 3-7 regarding the active region as characterized which includes a central part, end parts, and connection parts extending along a first axis from the central part to the end parts so as to connect the central part to the end parts, the connection parts each having a width that is less than each of the minimum widths of the central part and end parts taken in the context of the recited structures in claim 1; and because the prior art of record do not teach the claimed invention or fairly suggestion combination to arrive at the claimed invention as in claim 9, particularly with regard to the limitations delineated

at lines 5-11 regarding the active region having a width that varies along the direction of the first axis, said width being the dimension of the active region measured in the direction of a second axis perpendicular to the first axis, and the gate electrodes extending in the direction of the second axis across the device isolation region and across the portions of the gate electrodes having the smallest widths measured in the direction of the second axis, taken in the context of the remaining structures of claim 9.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Quach whose telephone number (571) 272-1717. The examiner can normally be reached on M - F from 8 to 4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Wael Fahmy can be reached on (571) 272-1705. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1562.

Tuan Quach Primary Examiner

mail